under 37 CFR 1.97(i):

(Filed after payment of issue fee)

[]

PATENT APPLICATION DOCKET NO.: 1021.2005-001

, -	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE		
Applicants:	Yi Hua Ma, Ivan P. Mardilovich and Erik E. Engwall		
Application No.	: 10/804,846 Group Art Unit: 1724		
Filed:	March 19, 2004 Examiner: Not assigned		
Confirmation No	o.: 7497		
Title:	COMPOSITE GAS SEPARATION MODULES HAVING INTERMEDIATE POROUS METAL LAYERS		
	CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Date Signature		
Mail Stop Amend Commissioner fo P.O. Box 1450 Alexandria, VA	r Patents		
Sir:			
[] under 37	n Disclosure Statement is submitted: 7 CFR 1.129(a), or d submission after Final Rejection)		
(Within any stage in an i	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).		
[] under 37	7 CFR 1.97(c) together with either:		
	Statement under 37 CFR 1.97(e), as checked below, or		
= =	1 \$180.00 fee under 37 CFR 1.17(p), or CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
[] under 37	7 CFR 1.97(d) together with:		
[]	Statement under 37 CFR 1.97(e), as checked below, and		
	1 \$180.00 fee under 37 CFR 1.17(p), or Table 1.17(p), or Table 2.180.00 fee under 37 CFR 1.180.00 fee under 37 CFR 1.1		

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Staten	nent Un	der 37 (CFR 1.97(e)	
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Staten	nent Un	der 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000	
[]	comm was n	unication of receive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.	
[X]	Enclo	sed here	ewith is form PTO-1449:	
[] Copies of the cited references are enclosed.		s of the cited references are enclosed.		
		[X]	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.	
	[]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]	
	[]	The list	sted references were cited in the enclosed International Search Report in a erpart foreign application.	
	[]		concise explanation" requirement (non-English references) for reference(s) [37 CFR 1.98(a)(3) is satisfied by:	
		[]	the explanation provided on the attached sheet.	
		[]	the explanation provided in the Specification.	
		[]	submission of the enclosed International Search Report.	
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.	
		[]	the enclosed English language abstract.	

[X]	conside	ant requests that the following Fered with the referenced publish o which priority is claimed.	Provisional Patent Application ed utility application, listed of	on, now abandoned, be on the attached Form PTO-
Examiner's Initials				
		U.S. Provisional Application N	o. 60/475,620, by Peter R. B	Bossard, filed June 4, 2003.
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app any application filed on or after Image File Wrapper (IFW) syst	r June 30, 2003, which has b	een scanned into the PTO's
	[X]	A copy of the above-cited prov	isional application, now aba	ndoned, is enclosed.
		s requested to return a copy of the d with the next office communicati		ons indicating which references
It is rec	uested t	hat the information disclosed herei	n be made of record in this app	olication.
Method	l of payr	nent:		
[]		k for the fee noted above is enclosed panying Reply. A copy of this State		I in the check with the
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please	charge any deficiency in fees and c	eredit any overpayment to Depo	osit Account 08-0380.
		F	Respectfully submitted,	
		F	IAMILTON, BROOK, SMITH	I & REYNOLDS, P.C.
		E	Colin C. Durham Registration No.: 52,843 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	

Concord, MA 01742-9133 Dated:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION		ATTORNEY DOCKET NO. 1021.2005-001	1 '	LICATION NO. /804,846	
		FIRST NAMED INVENTOR YI Hua Ma		FILING DATE March 19, 2	2004
	January 31, 2005 (Use several sheets if necessary)	EXAMINER Not Assigned	CONFI 7497	RMATION NO.	GROUP 1724
	Ver Brown of Carlot				

U.S. PUBLISHED APPLICATIONS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	PUBLICATION DATE MM-DD-YYYY	NAME OF APPLICANT OF CITED DOCUMENT
	AF4	US 2004/0244589 A1	12/09/2004	Bossard et al.
		<u> </u>		

EXAMINER	DATE CONSIDERED